## Water Quality Coordinating Committee (WQCC) Meeting/ Water Education Workshop (WEW) for Board Members

Sponsored by the State Water Resources Control Board/Training Academy February 23-24, 2009

# Inland Empire Utilities Agency (IEUA) 6075 Kimball Avenue, Chino, CA 91708

## Monday, February 23

**8:30 a.m.** Tour of IEUA Headquarters Building (allow 45 minutes)

9:00-10:00 a.m. Check-in

10:00 a.m. Welcome and Introduction to Workshop

Tam Doduc, Chair, State Water Resources Control Board Carole Beswick, Chair, Santa Ana Regional Water Quality Control Board Richard Atwater, General Manager, IEUA

## 10:10 a.m. Concurrent Sessions

**Session A: Water Boards 101** (Overview of major Water Board functions and water supply issues)

Darrin Polhemus, Deputy Director, Division of Water Quality,

State Water Board

Vicky Whitney, Deputy Director, Division of Water Rights, State Water Board

James Maughan, Assistant Deputy Director, Division of Financial Assistance, State Water Board

Kamyar Guivetchi, Manager, Division of Statewide Integrated Water Management, Department of Water Resources

Moderator: Caren Trgovcich, Deputy Director, Office of Research, Planning, and

Performance, State Water Board

Session B: IEUA Tours

Tour B1: IEUA Headquarters Building

(allow 40 minutes)

Tour B2: IEUA Solids Handling Facility and Desalter

(allow 40 minutes)

**Tour B3: IEUA Regional Treatment and Water Recycling Plant** 

(allow 30 minutes) [cancelled due to insufficient time]

12:00-1:00 p.m. *Lunch* 

## 1:00 p.m. Key Issue: Water Recycling and Integrated Water Resources Management

## 1:00 p.m. Introduction to Recycled Water

Jonathan Bishop, Chief Deputy Director, State Water Board

## 1:30 p.m. Panel Discussion and Q&A: Statewide Recycled Water Policy

Conner Everts, Southern California Watershed Alliance David Aladjem, Downey Brand

Roberta Larson, Somach, Simmons & Dunn

Gary Yamamoto, California Department of Public Health

Moderator: Frances Spivy-Weber, Member, State Water Board

### 2:30 p.m. *Break*

## 2:45 p.m. Panel Discussion and Q&A: State and Local Perspectives on Water Recycling and Integrated Water Resources Management

Kamyar Guivetchi, Manager, Division of Statewide Integrated Water Management, Department of Water Resources

Frances Spivy-Weber, Member, State Water Board

Randy Poole, General Manager, Sonoma County Water Agency Martha Davis, Executive Manager for Policy Development, IEUA

Moderator: Lisa Beutler, Center for Collaborative Policy, California State University. Sacramento

#### 4:15 p.m. *Break*

#### 4:30 p.m. Legal Issues

Michael Lauffer, Chief Counsel Phil Wyels, Assistant Chief Counsel Office of Chief Counsel, State Water Board

#### 6:30 p.m. Wrap-up and Adjourn

Tam Doduc, Chair, State Water Board

## Tuesday, February 24

7:30-8:20 a.m. Check-in

**7:40-8:00 a.m.** "Working for Water" (2009 Water Board film)

8:20 a.m. Welcome Back

Tam Doduc, Chair, State Water Board

Martha Davis, Executive Manager for Policy Development, IEUA

8:30 a.m. <u>Concurrent Sessions</u>

Session A: Tour of IEUA constructed wetland (Chino Creek Wetlands

and Educational Park) (allow 60 minutes)

Session B: Tour of IEUA Regional Treatment and Water Recycling

Plant (allow 60 minutes)

**Session C:** 

**Legislative Process** 

Rob Egel, Legislative Director, State Water Board

**Water Board Policies and Permits Under Development** 

Darrin Polhemus, Deputy Director, Division of Water Quality, State Water Board

Consistency Topic: Using Performance Measures to Drive Consistency (presentation to be posted)

Tam Doduc, Chair, State Water Board Caren Trgovcich, Deputy Director, Office of Research, Planning, and Performance, State Water Board

9:45 a.m. *Break* 

10:00 a.m. Emerging Water Recycling Topics: Technology and Contaminants

Fuel Cells and Recycled Water: Sewage-to-Hydrogen Fuel Cell Technology

Professor Scott Samuelsen, Director, Advanced Power and Energy Program, University of California, Irvine

Panel Discussion and Q&A: Water Recycling and Emerging Contaminants

Introduction: Carole Beswick, Chair, Santa Ana Regional Water Board

Richard Nagel, General Manager, West Basin Municipal Water District Patrick Sheilds. Executive Manager for Operations. IEUA

Margie Nellor, Nellor Environmental Associates

Moderator: Carole Beswick, Chair, Santa Ana Regional Water Board

## 11:00 a.m. Panel Discussion and Q&A: Perspectives of Former Water Board Members

H. David Nahai (formerly of the Los Angeles Regional Water Board) John Withers (formerly of the Santa Ana Regional Water Board)

Moderator: Tam Doduc, Chair, State Water Board

## 12:00 noon Regional Board Member Open Discussion on Workshop Topics

Moderator: Tam Doduc, Chair, State Water Board

### 12:30 p.m. Wrap-up and adjourn

Tam Doduc, Chair, State Water Board

### 12:30 p.m. Box lunch option for afternoon IEUA tours and MCC meeting

**12:45 p.m.** Tour A: IEUA Headquarters Building (allow 45 minutes)

**Tour B: IEUA Chino Basin groundwater recharge** (allow 90 minutes)

### 1:30/2:15 p.m. Tours conclude